## **CLAIMS**

1. A method of transmitting 2D images and depth map data for viewing on a stereoscopic viewing system comprising:

embedding the depth map data in a vertical blanking interval of an analog television signal.

2. A method of transmitting 2D images and depth map data for viewing on a stereoscopic viewing system comprising:

embedding the depth map data in an MPEG data stream of a digital television signal.

3. A method of transmitting 2D images and depth map data for viewing on a stereoscopic viewing system including:

embedding the depth map data in a VOB file of a DVD.